

**S/N 10/643,587**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|             |   |                 |                |
|-------------|---|-----------------|----------------|
| Applicant:  | Peter M. Klausler   | Examiner:       | Caroline Arcos |
| Serial No.: | 10/643,587  | Group Art Unit: | 2109           |
| Filed:      | August 18, 2003   | Docket No.:     | 1376.717US1    |
| Title:      | SCHEDULING SYNCHRONIZATION OF PROGRAMS RUNNING AS<br>STREAMS ON MULTIPLE PROCESSORS |                 |                |

---

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action mailed on May 8, 2007. Please amend the above-identified patent application as follows.